

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shigeru NAKAMURA *et al.*
Serial No. : §53b Divisional of 09/517,594 filed 3/3/2000
Filed : 29 July 2003
For : OPTICAL HEAD AND OPTICAL INFORMATION
MEDIA RECORDING/REPRODUCING
APPARATUS USING THE SAME
Group : Unassigned (Parent - 2653)
Examiner : Unassigned (Parent - A.M. Psitos)
Conf. No. : Unassigned (Parent - 5461)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application

Commissioner of Patents
POB 1450
Alexandria, VA 22313-1450

29 July 2003

Sir:

Applicant respectfully submits the information listed on the attached Forms PTO-1449 for entry and consideration in the present application, and to appear on the face of any patent issuing hereon.

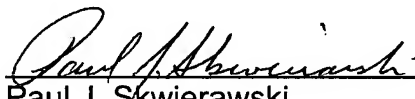
This application is a continuation of Serial No. 09/517,594 filed 3 March 2000, pending.

The information listed on the attached Forms PTO-1449 was previously cited by or submitted to the Office in the prior application. In accordance with MPEP §609A(2), no copies of the listed references are required. Further, in accordance with MPEP §609A(3), no concise explanation of relevance is required for the

information that is not in the English language because the relevance of the information does not differ from its relevance as explained in the prior applications.

This Information Disclosure Statement is being filed concurrently with the present divisional application, and is therefore timely, so no Petition or fee is required for this submission.

Respectfully submitted,



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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.38285VX1	SERIAL NO. Unassigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Shigeru NAKAMURA <i>et al.</i>	
		FILING DATE 07/29/2003	GROUP Unassigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA	4,520,472	05/1985	Reno		
	AB	5,144,614	09/1992	Kume <i>et al.</i>		
	AC	5,446,719	08/1995	Yoshida <i>et al.</i>		
	AD	5,515,354	05/1996	Miyaka <i>et al.</i>		
	AE	5,568,463	10/1996	Sahara <i>et al.</i>		
	AF	5,644,413	07/1997	Komma <i>et al.</i>		
	AG	5,715,227	02/1998	Matsumoto		
	AH	5,870,370	02/1999	Takahashi <i>et al.</i>		
	AI	5,872,760	03/2000	Kim <i>et al.</i>		
	AJ	6,038,204	03/2000	Yang <i>et al.</i>		
	AK	6,084,843	07/2000	Abe <i>et al.</i>		
	AL	6,118,752	09/2000	Miyagawa <i>et al.</i>		

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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation/Abstract	
						Yes	No
	AM	10-261240	09/1998	JP			
	AN	10-289468	10/1998	JP			
	AO						
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	AS						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AZ	

Examiner	Date Considered
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AA	5,289,313	02/1994	Matsuoka			
AB	6,043,935 B1	03/2000	Yoshida			
AC	6,211,511 B1	04/2001	Shih <i>et al.</i>			
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